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UTILITY PATENT APPLICATION TRANSMITTAL Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 CFR 1.53(b))

1		applications under 37 CFR 1.53(b))							
ADDRESS TO:									
1	Mail Stop Patent Application	Attorney Docket No. 03-086-A							
	Commissioner for Patents P.O. Box 1450	First Named Inventor Groneberg							
	Alexandria, Virginia 22313-1450	Express Mail No. EV334705603US							
	APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS	_						
1. 2. 3. 4. 5. 6. 7. 8.	 ☑ Transmittal Form with Fee ☑ Specification (including claims and abstract) [Total Pages 371] ☐ Drawings [Total Sheets] ☐ Oath or Declaration [Total Pages] a. ☐ Newly executed b. ☐ Copy from prior application [Note Boxes 5 and 18 below] i. ☐ Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application ☐ Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ☑ Application Data Sheet (See 37 CFR 1.76) ☐ Computer Code Listing (See 1.96) a. ☐ Microfiche Appendix b. ☐ CD-Rom (in duplicate, with separate transmittal) ☐ Nucleotide and/or Amino Acid Sequence Submission a. ☐ Computer Readable Copy b. ☐ Paper Copy c. ☐ Statement verifying above copies ☐ Small Entity Status ☐ is claimed ☐ Statement filed in prior application; 	10. Assignment Papers 11. Power of Attorney 12. English Translation Document (if applicable) 13. Information Disclosure Statement (IDS)							
-10	status still proper and desired is no longer claimed.		_						
19.	This is a CONTINUING APPLICATION. Ple	ease note the following:							
 a.									
	b. Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.)								
	 c. Amend the specification by inserting before the first line the sentence: This is a continuation divisional continuation-in-part of application Serial No. 								
	d. The prior application is assigned of record to								

UTILITY PATEN	ey Docket No. 03	Vo. 03-086-A						
APPLICATION FEES								
BASIC FEE	\$ 770.00							
CLAIMS		NUMBER FILED	NUMBER EXTRA	RATE				
Total Claims		62 -20 =	42	x \$18.00	\$ 756.00			
Independent Clai		8 - 3 =	5 .	x \$86.00	\$ 430.00			
	naent	Claims(s) if applicable	Total of abo	+\$290.00	\$ 4.050.00			
<u></u>			otal of abo eduction by 50% for filing	ve calculations =	\$ 1,956.00			
☐ Assignment fe	\$()							
	20 	ppiloabio		+ \$40.00 TOTAL =	\$ 1,956.00			
20. Please of	harge	my Deposit Account No	o. 13-2490 in the amount		Ψ 1,000.00			
 21. A check in the amount of \$1,956.00 is enclosed. 22. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490: a. Eees required under 37 CFR 1.16. b. Eees required under 37 CFR 1.17. c. Eees required under 37 CFR 1.18. 23. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time. 24. CERTIFICATE OF MAILING 								
I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date indicated below.								
		25. USPTO	CUSTOMER NUMBER					
20306 McDonnell Boehnen Hulbert & Berghoff LLP								
26. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED								
Name Stephen H. Docter								
Reg. No. 44,659								
Signature Stylen H. Little								
Date	Apri	il 12, 2004						
UTIL (Rev. 11/21/00)								